L Number	Hits	Search Text	DB	Time stamp
1	376522	-l	USPAT;	2004/08/11 15:18
			US-PGPUB;	2001,00,11 13.10
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
2	9	(smith and treur)	USPAT;	2004/08/11 15:18
			US-PGPUB;	
			EPO; JPO;	
	i		DERWENT;	
			IBM_TDB	
3	9	smith and treur	USPAT;	2004/08/11 15:19
	ļ	!	US-PGPUB;	
			EPO; JPO;	1
			DERWENT;	
4	5	smith.in. and treur.in.	IBM TDB	2004/00/11 15 00
1	l ~	Smith. and theur.in.	USPAT;	2004/08/11 15:20
ļ			US-PGPUB;	
			EPO; JPO; DERWENT;	
1			IBM TDB	1
_	2	(smith treur) and "5974681"	USPAT;	2004/08/11 15:18
			US-PGPUB;	2004/00/11 13:18
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
<b>-</b>	3	smith and treur	USPAT;	2003/11/06 16:57
			US-PGPUB;	}
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
-	8	"5974681"	USPAT;	2002/10/24 15:44
			US-PGPUB;	
]			EPO; JPO;	İ
			DERWENT;	
_	10	(("6363623") or ("6405739") or ("5040484")	IBM_TDB	0000/10/05 00 00
	10	or ("5421056") or ("6167893")).PN.	USPAT;	2002/10/25 08:33
		OI ( 3421030 ) OI ( 0167893 )).PN.	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	11	(("6363623") or ("6405739") or ("5040484")	USPAT;	2002/10/25 09:25
		or ("5421056") or ("6167893") or	US-PGPUB;	2002/10/23 03.23
		("re37347")).PN.	EPO; JPO;	
1			DERWENT;	
			IBM TDB	
1-	0	("wheel near shaft").PN.	USOCR	2002/10/25 09:25
_	0	("wheel near12 shaft").PN.	USOCR	2002/10/25 09:25
	364326	(wheel disc disk) and shaft	USPAT;	2002/10/25 09:26
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
-	103925	(wheel disc disk) near3 shaft	IBM_TDB	2002/10/25 00 07
		, aron, near silare	USPAT; US-PGPUB;	2002/10/25 09:27
			EPO; JPO;	
ļ			DERWENT;	
			IBM TDB	
~	60530	(wheel disc disk) near2 shaft	USPĀT;	2002/10/25 09:27
ļ			US-PGPUB;	,,
			EPO; JPO;	
			DERWENT;	
	05550		IBM_TDB	
-	25552	(disc disk) near2 shaft	USPĀT;	2002/10/25 09:27
			US-PGPUB;	
]			EPO; JPO;	
	-		DERWENT;	
LL	<u> </u>		IBM TDB	

	· • · · · · · · · · · · · · · · · · · ·			
-	59	(disc disk) near2 shaft and aperature	USPAT;	2002/10/25 09:56
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	67	(disc disk) near2 shaft and aperature	USPĀT;	2002/10/25 10:05
		"5974681"	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	4606	(disc disk) near5 shaft and up near25 down	USPAT;	2002/10/25 10:09
		and engage\$4	US-PGPUB;	2002, 20, 23 10:03
			EPO; JPO;	
			DERWENT;	
_	4496	(disc disk) noar5 shaft and un noar15 days	IBM_TDB	0000/10/05 10 10
	1430	(disc disk) near5 shaft and up near15 down and engage\$4	USPAT; US-PGPUB;	2002/10/25 10:10
		and oligaget?	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	4007	(disc disk) near5 shaft and up near5 down	USPAT;	2002/10/25 10:10
		and engage\$4	US-PGPUB;	
			EPO; JPO; DERWENT;	†
			IBM TDB	
-	350	(disc disk) near5 shaft and up near5 down	USPAT;	2002/10/25 10:20
<u> </u>		near15 engage\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	7	(disc disk) near5 shaft and up near5 down	IBM_TDB	2004/04/17 11:05
	[	near15 engage\$4 and wafer	USPAT; US-PGPUB;	2004/04/17 11:05
			EPO; JPO;	
			DERWENT;	
_	7.	abuak maan?	IBM_TDB	
	74	chuck near7 grip\$4 and shaft and (slide up	USPAT;	2002/10/25 10:54
		down) and rotat\$6 and pin near22 slide and engag\$4 and (disk disc wafer plate) near55	US-PGPUB; EPO; JPO;	
	. 1	(hold\$3 grip\$4 retain)	DERWENT;	
			IBM TDB	
_	27	chuck near7 grip\$4 and shaft and (slide up	USPAT;	2002/10/25 13:55
		down) and rotat\$6 and pin near22 slide and	US-PGPUB;	
		<pre>engag\$4 and (disk disc wafer plate) near55 (hold\$3 grip\$4 retain) and height</pre>	EPO; JPO;	
-		garper recarn, and nergic	DERWENT; IBM TDB	
-	3	chuck near7 grip\$4 and shaft and (slide up	USPAT;	2002/10/25 13:58
		down) and rotat\$6 and pin near22 slide and	US-PGPUB;	
		engag\$4 and (disk disc wafer plate) near55	EPO; JPO;	
		<pre>(hold\$3 grip\$4 retain) and height and plate near2 shaft</pre>	DERWENT;	
_	2	smith.in. and treur.in.	<pre>IBM_TDB USPAT;</pre>	2004/08/11 15:20
	_		US-PGPUB;	2004/00/11 13:20
	[		EPO; JPO;	
			DERWENT;	
	0	"09747660"	IBM_TDB	0000/00/
		09747000	USPAT;	2003/06/03 07:13
			US-PGPUB; EPO; JPO;	
			DERWENT;	
	_	## A T A T A T A T A T A T A T A T A T A	IBM_TDB	
_	0	"09747660"	USPĀT;	2003/06/03 07:15
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
-	0	"6578853"	USPAT;	2003/06/03 07:15
			US-PGPUB;	1
			EPO; JPO;	
			DERWENT;	
	<u> </u>		IBM_TDB	2.10

	1	("6578853").PN.	USPAT;	2003/06/20 11:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	1	"4313266".PN.	USPAT	2003/06/20 09:47
_	1	"4651440".PN.	USPAT	2003/06/20 09:47
-	1	"5040484".PN.	USPAT	2003/06/20 09:47
_	1	"5421056".PN.	USPAT	2003/06/20 09:47
-	1	"5851041".PN.	USPAT	2003/06/20 09:48
-	1	"5974681".PN.	USPAT	2003/06/20 09:48
_	1	"6167893".PN.	USPAT	2003/06/20 09:48
_	1	"RE37347".PN.	USPAT	2003/06/20 09:48
-	1	"6363623".PN.	USPAT	2003/06/20 09:48
<del>-</del>	1	"6405739".PN.	USPAT	2003/06/20 09:48
-	2	("6458285").PN.	USPAT;	2003/06/20 12:37
			US-PGPUB;	
			EPO; JPO;	1
		·	DERWENT;	
_	2	/#4654500#\ 727	IBM_TDB	
	~	("4654522").PN.	USPAT;	2003/06/20 12:37
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	3	(smith treur) and "5974681"	IBM_TDB USPAT;	2002/06/21 06 15
		)	US-PGPUB;	2003/06/21 06:15
			EPO; JPO;	<u> </u>
			DERWENT;	
			IBM TDB	
-	1	"6405739".PN.	USPAT	2003/06/21 06:14
_	1	"6363623".PN.	USPAT	2003/06/21 06:14
-	1	"RE37347".PN.	USPAT	2003/06/21 06:14
-	2383	centrifugal and wafer and (rise up spin)	USPAT;	2003/06/21 06:16
			US-PGPUB;	
			EPO; JPO;	
	ĺ		DERWENT;	
	0202		IBM_TDB	
1 -	2383	centrifugal and wafer and (rise up spin)	USPAT;	2003/06/21 06:16
		and wafer	US-PGPUB;	i
			EPO; JPO;	
			DERWENT;	
	164	centrifugal and water and /miss are are	IBM_TDB	/ /
	101	centrifugal and wafer and (rise up spin) and wafer and treat	USPAT;	2003/06/21 06:17
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	717	centrifugal and wafer and (rise up spin)	USPAT;	2003/06/21 06:17
		and wafer and height	US-PGPUB;	2000/00/21 00.1/
		-	EPO; JPO;	
			DERWENT;	
]			IBM TDB	
-	493	centrifugal and wafer and (rise up spin)	USPĀT;	2003/06/21 08:58
]		and wafer and height and rotation	US-PGPUB;	
			EPO; JPO;	
]			DERWENT;	
_	1	taporéa possa sessa a la	IBM_TDB	
	<u> </u>	taper\$3 near3 nozzle and valve and presure near3 actuated	USPAT;	2003/06/21 09:00
		nears accuated	US-PGPUB;	
	İ		EPO; JPO;	
ļ ·			DERWENT;	
-	1948	taper\$3 near3 nozzle and valve	IBM_TDB	2002/06/21 22 22
		I	USPAT; US-PGPUB;	2003/06/21 09:00
[	ļ		EPO; JPO;	
[			DERWENT;	
			IBM TDB	j
	- <del></del>		<u> </u>	

-	1062	taper\$3 near3 nozzle and valve and contact	USPAT;	2003/06/21 09:01
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	40	i , south the last and talle incard	USPAT;	2003/06/21 09:04
		poppet and contact	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	17	1	USPAT;	2003/06/21 09:06
		actuated near5 valve	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
-	279	taper\$3 near3 nozzle and spring near3	USPAT;	2003/06/21 09:07
		biased	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	4	taper\$3 near3 nozzle and spring near3	IBM_TDB USPAT;	2003/06/21 09:25
		biased and tire	US-PGPUB;	2003/00/21 09:25
			EPO; JPO;	
			DERWENT;	
_	167	needle near3 walvo and tanonad nage?	IBM_TDB	2002/06/21 22 22
		needle near3 valve and tapered near3	USPAT; US-PGPUB;	2003/06/21 09:26
			EPO; JPO;	
			DERWENT;	•
	1.60		IBM_TDB	
-	169	needle near3 valve and tapered near3 nozzle 4098915.pn.	USPAT;	2003/06/21 09:57
		1104410 3030313.μΠ.	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	66	4,788,994	USPĀT;	2003/06/21 09:57
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	2	("4,788,994").PN.	USPĀT;	2003/06/21 10:06
			US-PGPUB;	
1	]		EPO; JPO;	
			DERWENT; IBM TDB	
-	2	("6,292,972").PN.	USPAT;	2003/06/21 10:06
}			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
-	1	wafer and "cylindrical edge lip"	IBM_TDB USPAT;	2003/06/21 10:39
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
-	263	slidably near3 moving and drive near23	IBM_TDB	2002/06/21 11 05
		engage	USPAT; US-PGPUB;	2003/06/21 11:25
			EPO; JPO;	
			DERWENT;	
_		(UE 074 C01U) DV	IBM_TDB	
-	2	("5,974,681").PN.	USPAT;	2003/06/21 11:42
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	4	(("5,974,681") or ("4,654,522")).PN.	USPAT;	2003/06/21 11:42
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
77				

	T 2	/UCE 700 5 2 H 2 2 2 2		
-	2	("6578853").PN.	USPAT;	2003/11/03 13:00
			US-PGPUB;	
1			EPO; JPO;	}
			DERWENT;	
_	2	("6573004").PN.	IBM_TDB	0000/11/00 10 01
		( 03/3004 ).IN.	USPAT;	2003/11/03 13:01
			US-PGPUB;	
			EPO; JPO; DERWENT;	]
			IBM TDB	]
-	329575	(smith treur)	USPAT;	2003/11/05 12:25
			US-PGPUB;	2003/11/03 12:23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	İ
	29	(treur)	USPAT;	2003/11/05 12:28
!			US-PGPUB;	
	}		EPO; JPO;	ĺ
,			DERWENT;	
_	18	(treur.in. lam.as.) and centrifugal	IBM_TDB	2002/11/05 12 02
		did centifiugat	USPAT; US-PGPUB;	2003/11/05 12:29
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	29	treur	USPAT;	2003/11/06 16:57
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	2	/#6700600#\ DN	IBM_TDB	l
		("6709609").PN.	USPAT;	2004/04/17 09:52
			US-PGPUB;	ŀ
			EPO; JPO;	
			DERWENT; IBM TDB	;
-	4317	centrifugal and wafer	USPAT;	2004/04/17 10:43
		,	US-PGPUB;	2004/04/17 10:43
			EPO; JPO;	}
İ			DERWENT;	
	[		IBM TDB	
	547	centrifugal and wafer and lift	USPAT;	2004/04/17 10:43
			US-PGPUB;	
			EPO; JPO;	
	:		DERWENT;	
_ ,	495	centrifugal and wafer and lift and lower	IBM_TDB	2004/04/45 42
		and water and ittl and lower	USPAT;	2004/04/17 10:45
			US-PGPUB; EPO; JPO;	
	İ		DERWENT;	
	_		IBM TDB	
-	203	centrifugal and wafer and lift and lower	USPAT;	2004/04/17 10:45
İ		and (slot trench)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	140	centrifugal and	IBM_TDB	
	140	centrifugal and wafer and lift and lower	USPAT;	2004/04/17 10:51
		and (slot trench) and pin	US-PGPUB;	
			EPO; JPO;	1
			DERWENT; IBM TDB	
-	1304	turn near3 lift and slot	USPAT;	2004/04/17 10:53
	}		US-PGPUB;	7004/04/II 10:33
	-		EPO; JPO;	
			DERWENT;	
- ]			IBM TDB	
5	847	turn near3 lift and slot and pin	USPAT;	2004/04/17 10:53
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	ļ
			IBM TDB	

	435		·	
-	415	turn near3 lift and slot with pin	USPAT;	2004/04/17 10:53
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	1
i	1500		IBM_TDB	
-	1502	centrifugal near9 lift\$4	USPAT;	2004/04/17 11:06
]			US-PGPUB;	
			EPO; JPO;	1
			DERWENT;	
			IBM TDB	
-	427	centrifugal near2 lift\$4	USPAT;	2004/04/17 11:06
			US-PGPUB;	, , , , , , , , , , , , , , , , , , , ,
<u> </u>			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	5	centrifugal near2 lift\$4 and wafer	USPAT;	2004/04/17 11:08
			US-PGPUB;	2004/04/1/ 11:00
	İ		EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	28	centrifugal near2 lift\$4 and bias	USPAT;	2004/04/17 11:10
		January and Sado	US-PGPUB;	2004/04/1/ 11:10
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	1	"2876743".PN.	· —	2004/04/17 11 00
_	1	"4574926".PN.	USPAT	2004/04/17 11:09
_	0	centrifugal near2 heigth near12 angular	USPAT	2004/04/17 11:09
,	<u> </u>	and (speed velocity)	USPAT;	2004/04/17 11:11
		and (opeca verocity)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	0 .	centrifugal near? beigth	IBM_TDB	
		centrifugal near2 heigth near12 angular	USPAT;	2004/04/17 11:11
			US-PGPUB;	
			EPO; JPO;	
ļ			DERWENT;	
_	10		IBM_TDB	
_	12	centrifugal near2 height and angular	USPAT;	2004/04/17 11:11
			US-PGPUB;	
			EPO; JPO;	
ļ			DERWENT;	
			IBM TDB	